## Accepted Manuscript

Title: Working memory training mostly engages general-purpose large-scale networks for learning

Authors: Juha Salmi, Lars Nyberg, Matti Laine

PII: S0149-7634(17)30717-0

DOI: https://doi.org/10.1016/j.neubiorev.2018.03.019

Reference: NBR 3077

To appear in:

Received date: 28-9-2017 Revised date: 10-2-2018 Accepted date: 17-3-2018

Please cite this article as: Salmi J, Nyberg L, Laine M, Working memory training mostly engages general-purpose large-scale networks for learning, *Neuroscience and Biobehavioral Reviews* (2010), https://doi.org/10.1016/j.neubiorev.2018.03.019

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT

#### Title

Working memory training mostly engages general-purpose large-scale networks for learning

#### **Authors and affiliations**

Juha Salmi <sup>1,2,3\*</sup>, Lars Nyberg <sup>4,5,6</sup>, Matti Laine <sup>1,7</sup>

<sup>1</sup>Department of Psychology, Åbo Akademi University, Turku, Finland

<sup>2</sup>Department of Psychology, Faculty of Medicine, University of Helsinki, Helsinki, Finland

<sup>3</sup>Department of Psychology, University of Turku, Turku, Finland

<sup>4</sup>Department of Integrative Medical Biology, Umeå University, Umeå, Sweden

<sup>5</sup>Center for Functional Brain Imaging (UFBI), Umeå University, Umeå, Sweden

<sup>6</sup>Department of Radiation Sciences, Umeå University, Umeå, Sweden

<sup>7</sup>Turku Brain and Mind Center, University of Turku, Turku, Finland

### Corresponding author\*

Juha Salmi, PhD

E-mail: juha.salmitaival@abo.fi

Phone: +358405118678

Address: Department of Psychology, Åbo Akademi University, Fabriksgatan 2, 20500 Turku,

Finland

#### Download English Version:

# https://daneshyari.com/en/article/7301513

Download Persian Version:

https://daneshyari.com/article/7301513

<u>Daneshyari.com</u>